

ABSTRACT

An image forming method is provided, in which two gradation pattern images based on the color input information are recorded one on the other is characterized in that two colors, namely the primary color for recording one gradation pattern image and the secondary color for recording the other gradation pattern image, are selected from among a plurality of ink colors, at first the screen angle of the primary color is determined and the one gradation pattern image is recorded, and then the screen angle of the secondary color is determined based on the above-mentioned screen angle and the other gradation pattern image is recorded. By applying this method, it is possible to combine the primary color that is served as the main color and the secondary color that is served as the sub color selected from among a plurality of ink colors without restriction and also it is possible to record a high quality gradation image at any ink color combination.